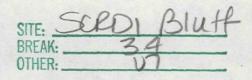


P.O. Box 90348 Knoxville, TN 37990 615-691-5052



December 7, 1988

Michelle M. Glenn USEPA Region IV 345 Courtland Street, N.E. Atlanta, Georgia 30365

SUBJECT: BLUFF ROAD NOVEMBER 1988 MONTHLY PROGRESS REPORT

Dear Ms. Glenn:

Pursuant to the Administrative Order By Consent enclosed is the November 1988 monthly progress report for Bluff Road.

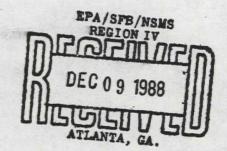
If you or your staff have further questions concerning this report, please contact me at (615) 691-5052. Thank you for your assistance.

Best regards,

For Michael A. Miller, P.E. Senior Project Manager

cc: Lorelei Borland IT Corporation

Enclosure



# MONTHLY PROGRESS REPORT de maximis, inc.

PROJECT NAME: Bluff Road

TIME PERIOD COVERED: 1 November through 30 November 1988

#### ACTIONS TAKEN TOWARD COMPLIANCE WITH ACO:

\*Submitted a revised RI/FS Project Schedule based on the October 3, 1988 force majeure report and the November 16, 1988 judicial order granting temporary access to the adjacent properties (21 days).

\*Mobilized on November 28, 1988 to accomplish the remaining field activities

# PLANS AND PROCEDURES COMPLETED:

- \*Installation of the final site facilities (decontamination pad, water line and deionized water system) was completed November 29, 1988.
- \*A judicial order was issued granting temporary access to the Hopkins and Helms properties. A hearing for permanent access has been scheduled for the week of December 5, 1988.
- \*The private well survey and the ecological survey were initiated the week of November 14, 1988.
- \*Remobilization for continued field activities was accomplished November 28, 1988

# ACTION ITEMS FOR FOLLOWING MONTH:

- \*Collect the seventeen remaining off-site surface soin samples.
- \*Develop and sample the twenty existing Golder monitoring wells.
- \*Install and sample the temporary wells.
- \*Complete the private well survey and the ecological survey.

- \*Collect the surface water/sediment samples.
- \*Finalize tank removal plans upon receipt of disposal approval from ThermalKEM.

## ANTICIPATED DELAYS/PROBLEMS:

- \*We were notified by SCDHEC November 30, 1988 that DHEC will not approve and issue the appropriate permits for installation of the temporary wells and that a citation could be forthcoming if we proceeded. The length of delay cannot be estimated and will be contingent upon the time it takes to resolve the issue. Temporary well installation is scheduled to begin December 5, 1988. Any delay beyond this date will impact the overall RI/FS Project Schedule submitted November 22, 1988.
- \*A judicial order granting temporary access to adjacent properties was issued November 16, 1988. A hearing is scheduled for the week of December 5, 1988 regarding permanent access that would allow completion of the RI/FS field activities. The results of this hearing may have significant impact on the overall Project Schedule.

# RESULTS OF SAMPLING/TESTING:

\*Analytical results for the sampling activities ending on September 29, 1988 are attached. This program was for on-site surface soils and lagoon sampling. The program was limited by lack of access to adjoining properties. Also attached is a plot plan showing the locations for sampling.

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